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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.						
09/696,276	10/25/2000	Masashi Shiraishi	142361-001040	4370						
7	590 01/03/2002									
MITCHELL P. BROOK BAKER & MCKENZIE 101 WEST BROADWAY			EXAMINER PATEL, ISHWARBHAI B							
						TWELFTH FL	OOR			
						SAN DIEGO, CA 92101			ART UNIT	PAPER NUMBER
			2841							
			DATE MAILED: 01/03/2002							

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)		
Office Action Summary		09/696,276		SHIRAISHI ET AL.		
		Examiner		Art Unit		
		Ishwar B Patel		2841		
	The MAILING DATE of this communication app	ears on the cove	r sheet with the c	orrespondence address		
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status 1)□	Responsive to communication(s) filed on	·				
1)□ 2a)□	•	 nis action is non-1	īnal.			
3)	This determine the second of the ments is					
Disposition of Claims						
4) Claim(s) 1-26 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) ☐ Claim(s) is/are allowed.						
6)□	Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
8)⊠	Claim(s) 1-26 are subject to restriction and/or	election requirer	nent.			
Applicati	on Papers					
	The specification is objected to by the Examin					
10) 🔲 .	The drawing(s) filed on is/are: a)☐ acce	epted or b) obje	cted to by the Exa	aminer.		
	Applicant may not request that any objection to the	he drawing(s) be h	eld in abeyance. S	See 37 CFR 1.85(a).		
11) 🔲	The proposed drawing correction filed on	is: a)[_] appro	/ed b)∐ disappr	oved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.						
12)	The oath or declaration is objected to by the E	xaminer.				
	ınder 35 U.S.C. §§ 119 and 120			( ) ( )		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
14)	See the attached detailed Office detail for domes	stic priority under	35 U.S.C. § 119	(e) (to a provisional application).		
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  a) The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmer	nt(s) ce of References Cited (PTO-892)	4) [	Interview Summa	ary (PTO-413) Paper No(s)		
2) Noti	ce of References Cited (F10-092) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) [	Notice of Informa	al Patent Application (PTO-152)		

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## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-15 and 21-25, drawn to a flex print circuit, classified in class 174, subclass 254.
  - II. Claims 16-20, drawn to a method for bonding flex print circuit to a suspension in a head gimbal assembly, classified in class 29, subclass 842.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions group II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process the bonding can be carried out by ultrasonic bonding or soldering instead of anisotropic adhesive bonding. Further, adhesive precursor can be used instead of adhesive film for bonding.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

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4. If product claims, group I, is elected, the applicant to elect a single specie of the claimed invention as described below.

Group I contains claims directed to the following patentably distinct species of the claimed invention:

Specie I	Figure 6.
Specie II	Figure 7.
Specie III	Figure 8.
Specie IV	Figure 9.
Specie V	Figure 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

5. A telephone call was made to Antoinette F. Konski (34,202) on December 18, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ishwar B Patel whose telephone number is (703) 305 2617. The examiner can normally be reached on M-F (6:30 - 4) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (703) 308 3301. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305 3431 for regular communications and (703) 305 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

adi

December 29, 2001

Llunes Prinary Examin